

Amendments to the Claims

Claims 1-33 (**Canceled**)

Claim 34 (**Currently Amended**) An information recording medium for recording scrambled data from a recording device including scrambled key information, the information recording medium comprising:

- | cipher key information that is scrambled;
 - | non-scrambled data including copy control information that is not scrambled; and
 - | the scrambled data obtained by scrambling contents data using the scrambled key information,
- wherein the scrambled key information is generated in the recording device from at least the cipher key information that is unscrambled and the copy control information.

Claim 35 (**Canceled**)

Claim 36 (**Currently Amended**) A method for recording information, the method comprising:

- | reading cipher key information that is scrambled from an information recording medium;
- | reading copy control information that is not scrambled, from content data;
- | generating scrambled key information using at least the cipher key information that is unscrambled and the copy control information;
- | scrambling the content data using the scrambled key information to obtain scrambled content data; and
- | recording the scrambled content data and the unscrambled copy control information onto the information recording medium.

Claim 37 (**Currently Amended**) A method for reproducing information, the method comprising:

- | reading cipher key information that is scrambled, copy control information that is not scrambled and scrambled content data from an information recording medium;
- | generating descrambled key information using at least the cipher key information that is unscrambled and the copy control information; and

descrambling the scrambled content data using the descrambled key information to obtain content data.

Claims 38-40 (**Canceled**)